Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 20 Feb 2024 until 23:59 on Wednesday 21 Feb 2024

Forecast Issued on Monday 19 Feb 2024 at 14:52

Confidence: Generally high confidence in the weather pattern through the week, lowering on Saturday.

Headline for Tuesday 20 Feb 2024: A cloudy but dry start, rain passing southeast through the afternoon, clearer into the evening.

Mountain weather hazards on Tuesday 20 Feb 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Heavy Rain	Heavy Rain	Clear night	Light rain
Precipitation probability							
10%	30%	30%	30%	70%	60%	30%	40%

Forecast for Tuesday 20 Feb 2024

Weather: Rather cloudy through the overnight period and during Tuesday morning, mostly dry but with the chance of a little drizzle. Rain accompanied by strong winds pushing southeast across the region from around midday, heavy at times, clearing by late afternoon. Dry with clear skies into the evening but further cloud and light rain arriving from the southwest later.

Chance of cloud-free hill tops above 800m: 20%, improving to 80% into the evening but soon reducing again to 10%

Low Cloud and visibility: Scattered or broken cloud base 500-700m, clearing for a time into the evening. Visibility poor in hill fog, moderate in rain, otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 20 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/41 SW	35/43 SW	37/46 SW	40/51 SW	42/53 SW	34/44 SW	17/22 W	10/13 S	25/31 S
600	23/30 SW	22/30 SW	25/34 SW	29/39 SW	29/40 SW	24/33 SW	11/16 SW	9/13 S	19/25 S
300	15/26 SW	16/27 SW	17/31 SW	21/36 SW	20/35 SW	17/31 SW	6/12 SW	6/9 S	13/23 S
Valley	15/27 SW	16/29 SW	18/32 SW	22/38 SW	19/35 SW	18/32 SW	6/12 SW	6/10 S	13/23 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	4/-3	4/-2	4/-4	4/-3	5/-2	3/-2	3/-0	3/-2
600	5/-1	6/1	6/1	6/-0	6/1	6/2	6/2	5/2	5/1
300	7/3	7/4	8/4	8/3	8/4	8/4	7/6	7/5	7/4
Valley	8/4	9/5	9/6	9/5	9/6	10/6	8/7	8/6	8/5
Freezing Level*	1500m	1600m	1500m	1400m	1900m	1800m	1100m	1000m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height, be prepared with appropriate layers.

Forecast for Wednesday 21 Feb 2024

Weather: Heavy rain, and strong winds, approaching from the southwest early Wednesday, persisting through the morning. This turning lighter early afternoon before clearing, sunny spells and dry conditions behind. Showers arriving late evening.

Maximum wind: Southerly 25-35 mph gusting 45-55 mph, turning westerly behind the rain band and easing.

Chance of cloud-free hill tops above 800m: 20-30%, improving to 90% early afternoon, 30% in showers late evening

Low Cloud and visibility: Scattered or broken cloud base 500-700m, clearing early afternoon, further low cloud in association with showers. Visibility poor in hill fog, moderate in rain or showers, otherwise good.

Temperature: **Valleys:** Plus 8 rising to plus 12 Celsius
At 800m: Plus 5 rising to plus 7 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1452 on Mon 19 Feb 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.